

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	5	"780360".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 17:29
S3	258	biosignal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 17:29
S4	33	subcortex	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 17:32
S5	120178	brain neurological	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 17:29
S6	2261117	data information measurement	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 17:29
S7	1	S3 same S4 same S5 same S6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 17:31
S8	23423	subcortex or cortex	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 09:57
S9	1	S3 same S5 same S6 same S8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/17 17:32
S10	851	600/544-545.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 10:42
S11	243	S10 and (cortex or subcortex or sub?cortex)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 11:02
S12	66527	sedat\$ anesthesia conscious\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 11:02
S13	273	S10 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 11:02
S14	23467	cortex or subcortex or sub?cortex	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:42
S15	109	S13 and S14	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 11:04
S16	38	subcortex or sub?cortex	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:42

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S17	851	600/544-545.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:42
S18	66527	sedat\$ anesthesia conscious\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:42
S19	273	S17 and S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:42
S20	1	S19 and S16	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:43
S21	1	S16 and S17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:43
S22	20	S16 and S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:46
S23	18	S16 not S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:46
S24	5	("20020183605" "4570640" "6120443"  "6571124" "6622035").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 15:47
S25	7	("4869264" "6016444" "6120443").PN. ("20020183605" "4570640" "6120443"  "6571124" "6622035").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 16:45
S26	1	("4697599").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 16:44
S27	72259	brain?stem brainstem (spinal adj cord) (central adj nervous adj system) CNS (peripheral adj nervous adj system) PNS	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:15
S28	2926939	activity signal? measur\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:15
S29	11720	S27 with S28	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:15
S30	6121	S27 near3 S28	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:16
S31	1474347	imped\$4 conducti\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:17

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S32	32	S30 with S31	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:20
S33	575	S29 with S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:20
S35	8	pgr and "600".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/18 17:53
S36	2	("3468302").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/19 09:09
S37	739	600/544.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23 10:26
S38	24	S37 and subcort\$4 and EEG	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/23.10:28
S39	2	"20020095098" "20050085741"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 17:30
S40	34	(US-20040138582-\$ or US-20040243017-\$ or US-20040193068-\$ or US-20050137494-\$ or US-20050059899-\$ or US-20050182338-\$ or US-20050124848-\$ or US-20060004296-\$ or US-20050272984-\$ or US-20050169902-\$ or US-20050277844-\$).did. or (US-6032072-\$ or US-6016444-\$ or US-6442421-\$ or US-5797853-\$ or US-5699808-\$ or US-5365939-\$ or US-6129681-\$ or US-6728564-\$ or US-6832110-\$ or US-7024238-\$ or US-6947790-\$ or US-4736751-\$ or US-6493576-\$ or US-4545388-\$ or US-4031883-\$ or US-3468302-\$ or US-3893450-\$ or US-4201224-\$ or US-6571124-\$ or US-4570640-\$ or US-4697599-\$ or US-4964411-\$ or US-6246912-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/06/05 12:44
S41	2	S40 and bioimpedance	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 12:47
S42	7	S40 and (skin with (conduct\$4 or resist\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 13:31

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S43	27996	skin with (conduct\$4 or resist\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 13:32
S44	2446	skin adj (conduct\$4 or resist\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 13:33
S45	644	S43 same (EEG or ECG or (heart adj rate))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 13:33
S46	233	S44 same (EEG or ECG or (heart adj rate))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 14:00
S47	31	(US-20060052720-\$ or US-20060031102-\$ or US-20050277813-\$ or US-20050215919-\$ or US-20050190065-\$ or US-20050113703-\$ or US-20050052444-\$ or US-20040225203-\$ or US-20040158300-\$ or US-20040143170-\$ or US-20040027246-\$ or US-20030236451-\$ or US-20030208109-\$ or US-20030166996-\$ or US-20030139654-\$ or US-20030120140-\$ or US-20030088385-\$ or US-20030073886-\$ or US-20030033082-\$ or US-20020107454-\$ or US-20010023316-\$).did. or (US-6855112-\$ or US-6644976-\$ or US-6516289-\$ or US-6390979-\$ or US-6104948-\$ or US-6091973-\$ or US-6021346-\$ or US-5465729-\$ or US-5447166-\$ or US-5352195-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/06/05 14:20
S48	31	S47 and ((skin adj (conduct\$4 or resist\$4)) or EEG or ECG or (heart adj rate))	US-PGPUB; USPAT	OR	OFF	2006/06/05 14:32

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S49	22	(US-20060052720-\$ or US-20050215919-\$ or US-20050113703-\$ or US-20040225203-\$ or US-20040158300-\$ or US-20040143170-\$ or US-20040027246-\$ or US-20030208109-\$ or US-20030166996-\$ or US-20030139654-\$ or US-20030073886-\$ or US-20030033082-\$ or US-20020107454-\$ or US-20010023316-\$).did. or (US-6855112-\$ or US-6644976-\$ or US-6516289-\$ or US-6104948-\$ or US-6091973-\$ or US-5465729-\$ or US-5447166-\$ or US-5352195-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/06/05 14:31
S50	31	S47 and ((skin adj (conduct\$4 or resist\$4)) or EEG)	US-PGPUB; USPAT	OR	OFF	2006/06/05 14:32
S51	12	S49 and (skin adj (conduct\$4 or resist\$4)) and EEG	US-PGPUB; USPAT	OR	OFF	2006/06/05 14:33